

# The University of Texas Publication

No. 4102

January 8, 1941

## THE UNIVERSITY OF TEXAS PUBLICATIONS 1939 and 1940

List with Index

University of Texas  
Publications



University of Texas  
Publications

PUBLISHED BY THE UNIVERSITY FOUR TIMES A MONTH AND ENTERED AS  
SECOND-CLASS MATTER AT THE POST OFFICE AT AUSTIN, TEXAS,  
UNDER THE ACT OF AUGUST 24, 1912

The benefits of education and of useful knowledge, generally diffused through a community, are essential to the preservation of a free government.

Sam Houston

Cultivated mind is the guardian genius of Democracy, and while guided and controlled by virtue, the noblest attribute of man. It is the only dictator that freemen acknowledge, and the only security which freemen desire.

Mirabeau B. Lamar

## EXPLANATION

The University publications are so numbered that the first two digits of the number show the year of issue, the last two the position in the yearly series. For example, 3901 is the first publication of the year 1939. These comprise the official publications of the University, publications on humanistic and scientific subjects, and bulletins prepared from time to time by various divisions of the University.

The omission of a number from its place in the consecutive order indicates that the number has not been used. The following serial numbers have not been used:

In the 1939 series: 3901, 3903, 3908, 3910, 3913, 3914, 3920, 3921, 3922, 3923, 3924, 3925, 3927, 3934, 3937, 3940, 3942, 3943, 3947.

In the 1940 series: 4001, 4002, 4004, 4005, 4009, 4014, 4017, 4018, 4019, 4021, 4022, 4023, 4024, 4025, 4027, 4043.

The following bureaus and divisions distribute publications issued by them; communications concerning publications in these fields should be addressed to The University of Texas, Austin, Texas, care of the bureau or division issuing the publication: Bureau of Business Research, Bureau of Economic Geology, Bureau of Engineering Research, Bureau of Industrial Chemistry, Bureau of Public School Extracurricular Activities, and Division of Extension. Catalogues of the Medical Branch, including the John Sealy College of Nursing, are distributed by the Medical Branch, Galveston. Communications concerning all other publications of the University should be addressed to University Publications, The University of Texas, Austin, Texas.

Publications are free unless a sales price is listed. The amount of the sales price should be enclosed with the order, since the publications are not sent on account.

3902: January 8, 1939.

*The University of Texas Publications, 1937 and 1938, List with Index.* 16 pp.

3904: January 22, 1939.

*The John Sealy College of Nursing of The University of Texas, Galveston, Texas, Announcement of Courses, 1939-1940.* 45 pp.

3905: February 1, 1939.

*Catalogue Number. Part IX: Medical Branch, Galveston, 1938-1939, with Announcements for 1939-1940.* 88 pp.

3906: February 8, 1939.

*The Latin Leaflet, Midyear Number.* Mrs. Ernestine F. Leon, Editor. 21 pp. Price 10 cents.

3907: February 15, 1939.

*Preliminary Announcement, Summer Session, 1939, Main University.* 16 pp.

- 3909: March 1, 1939.  
*Group-Study Courses in the Extension Teaching Bureau of the Division of Extension.* 31 pp.
- 3911: March 15, 1939.  
*Catalogue Number. Summer Session, 1939, Main University.* 108 pp.
- 3912: March 22, 1939.  
*Catalogue Number. Part IV: College of Engineering, 1936-1937, 1937-1938, and 1938-1939, with Announcements for 1939-1940.* 71 pp.
- 3915: April 15, 1939.  
*The University of Texas.* 16 pp., illustrated.
- 3916: April 22, 1939.  
*Catalogue Number. Part V: General Information, Main University, 1939-1940.* 91 pp.
- 3917: May 1, 1939.  
*Catalogue Number. Part VI: College of Arts and Sciences and School of Education, 1937-1938 and 1938-1939, with Announcements for 1939-1940 and 1940-1941.* 183 pp.
- 3918: May 8, 1939.  
*Announcement of Correspondence Courses in the Extension Teaching Bureau, Division of Extension.* 89 pp.
- 3919: May 15, 1939.  
*Catalogue Number. Part VII: Graduate School, 1937-1938 and 1938-1939, with Announcements for 1939-1940 and 1940-1941.* 215 pp.
- 3926: July 8, 1939.  
*Studies in English, 1939.* 231 pp. Price \$1.
- 3928: July 22, 1939.  
*Catalogue Number. Part X: College of Fine Arts, 1938-1939, with Announcements for 1939-1940 and 1940-1941.* 48 pp.
- 3929: August 1, 1939.  
 Elliott G. Flowers: *Municipal Officials in Texas.* Bureau of Research in the Social Sciences, Municipal Studies. 179 pp.
- 3930: August 8, 1939.  
*The Latin Leaflet, Tournament Number for 1939-1940.* Ernestine F. Leon, Editor. 57 pp. Price 10 cents.
- 3931: August 15, 1939.  
 M. G. Toepel: *The Assessment of Property for Ad Valorem Tax Purposes in Texas Cities.* Bureau of Research in the Social Sciences, Municipal Studies. 261 pp., 11 tables.
- 3932: August 22, 1939.  
 Alvin H. Willis and Howard E. Degler: *Air Conditioning for the Relief of Cedar-Pollen Hayfever.* Engineering Research Series No. 31. Bureau of Engineering Research. 48 pp., 23 figures.

- 3933: September 1, 1939.  
*Word Lists for Interscholastic League Spelling Contests.* Bureau of Public School Extracurricular Activities, Division of Extension. 16 pp. Price 5 cents.
- 3935: September 15, 1939.  
*Final Announcement of Courses, Main University, 1939-1940.* 182 pp.
- 3936: September 22, 1939.  
Florence L. Phillips: *Pictures at Home and Abroad, Studies for the Fifth Grade.* Bureau of Public School Extracurricular Activities, Division of Extension. 87 pp. Price 10 cents.
- 3938: October 8, 1939.  
Joseph M. Ray: *Socialized Medicine.* Bureau of Public School Extracurricular Activities, Division of Extension. 240 pp. Price 35 cents.
- 3939: October 15, 1939.  
*Report of the Registrar, 1938-1939.* 43 pp., 24 tables, 1 map.
- 3941: November 1, 1939.  
*Directory of the Main University and of the Extramural Divisions, 1939-1940.* 252 pp. Price 15 cents.
- 3944: November 22, 1939.  
*Mental Hygiene Moves Forward, Third Yearbook of the Texas Society for Mental Hygiene.* H. T. Manuel, Editor. Division of Extension. 47 pp. Price 20 cents.
- 3945: December 1, 1939.  
*Contributions to Geology, 1939.* Bureau of Economic Geology. 1125 pp., 179 figs., 68 plates. Price \$3.50.
- 3946: December 8, 1939.  
*Financial Report of the Intercollegiate Athletic Council, 1938-1939.* 16 pp.
- 3948: December 22, 1939.  
*Report of the Auditor, 1938-1939.* 100 pp.
- 4003: January 15, 1940.  
*Catalogue Number. Part I: Fellowships, Scholarships, Tutorships and Assistantships, Prizes, Loan Funds, Main University, 1938-1939 and 1939-1940, with Announcements for 1940-1941 and 1941-1942.* 41 pp.
- 4006: February 8, 1940.  
*The Latin Leaflet, Midyear Number.* Mrs. Ernestine F. Leon, Editor. 13 pp. Price 10 cents.
- 4007: February 15, 1940.  
*Preliminary Announcement, Summer Session, 1940, Main University.* 16 pp.

- 4008: February 22, 1940.  
*Catalogue Number. Part II: College of Pharmacy, 1938-1939 and 1939-1940, with Announcements for 1940-1941 and 1941-1942.* 21 pp.
- 4010: March 8, 1940.  
*Catalogue Number. Part III: School of Business Administration, 1938-1939 and 1939-1940, with Announcements for 1940-1941 and 1941-1942.* 48 pp.
- 4011: March 15, 1940.  
*Catalogue Number. Summer Session, 1940, Main University.* 120 pp.
- 4012: March 22, 1940.  
*Catalogue Number. Part IV: College of Engineering, 1939-1940, with Announcements for 1940-1941 and 1941-1942.* 67 pp.
- 4013: April 1, 1940.  
*The Institute of Latin-American Studies, Summer Session, 1940.* 16 pp.
- 4015: April 15, 1940.  
*The University of Texas.* 16 pp., illustrated.
- 4016: April 22, 1940.  
*Catalogue Number. Part V: General Information, Main University, for 1940-1941.* 100 pp.
- 4020: May 22, 1940.  
*The State and Public Education, Inaugural Address of Homer P. Rainey as President of The University of Texas and the Papers and Discussion Presented at the Educational Conference, December 7-9, 1939.* Arthur L. Brandon, Editor. 242 pp.
- 4026: July 8, 1940.  
*Studies in English, 1940.* In press. Price \$1.
- 4028: July 22, 1940.  
*Proceedings of the Southwest Regional Conference on Adult Education, Austin, Texas, April 18, 19, 20, 1940.* Division of Extension. 133 pp. Price 10 cents.
- 4029: August 1, 1940.  
*Catalogue Number. Part VIII: School of Law, 1938-1939 and 1939-1940, with Announcements for 1940-1941 and 1941-1942.* 32 pp.
- 4030: August 8, 1940.  
*The Latin Leaflet, Tournament Number for 1940-1941.* Mrs. Ernestine F. Leon, Editor. 61 pp. Price 10 cents.
- 4031: August 15, 1940.  
Ernest M. Siegel: *Wavelength of Oscillations along Transmission Lines and Antennas.* Engineering Research Series No. 32. Bureau of Engineering Research. 50 pp., 15 figs.
- 4032: August 22, 1940.  
*Studies in the Genetics of Drosophila.* J. T. Patterson, Director. 256 pp., 79 tables, 3 figs., 8 diagrams, 3 plates.

- 4033: September 1, 1940.  
*Word Lists for Interscholastic League Spelling Contests.* Bureau of Public School Extracurricular Activities, Division of Extension. 16 pp. Price 5 cents.
- 4034: September 8, 1940.  
*16 mm. Motion Pictures, Sound and Silent.* Visual Instruction Bureau, Division of Extension. 110 pp.
- 4035: September 15, 1940.  
*Final Announcement of Courses, Main University, 1940-1941.* 192 pp.
- 4036: September 22, 1940.  
Florence L. Phillips: *Art Appreciation Studies for the Fourth and Fifth Grades.* Bureau of Public School Extracurricular Activities, Division of Extension. 90 pp. Price 15 cents.
- 4037: October 1, 1940.  
Monroe W. Kriegel: *Establishing a Cheese Factory in Texas, Fundamental Considerations.* Bureau of Industrial Chemistry. 49 pp., 7 tables, 1 fig. Price 20 cents.
- 4038: October 8, 1940.  
Paul C. Ragsdale: *Natural Resource Tax.* Bureau of Public School Extracurricular Activities, Division of Extension. 208 pp. Price 35 cents.
- 4039: October 15, 1940.  
*Report of the Registrar, 1939-1940.* 47 pp., 21 tables, 1 map, 1 chart.
- 4040: October 22, 1940.  
*A State Program of Mental Hygiene, Fourth Yearbook of the Texas Society for Mental Hygiene.* H. T. Manuel, Editor. Division of Extension. 63 pp. Price 20 cents.
- 4041: November 1, 1940.  
*Directory of the Main University and of the Extramural Divisions, 1940-1941.* 256 pp. Price 15 cents.
- 4042: November 8, 1940.  
Hob Gray and David F. Votaw, Jr.: *Classroom Instruction.* 140 pp., 9 tables.
- 4044: November 22, 1940.  
*Classified List of Junior Declamations.* Bureau of Public School Extracurricular Activities, Division of Extension. 31 pp.
- 4045: December 1, 1940.  
*General Extension Services of The University of Texas, Biennial Report, 1938-1939 and 1939-1940.* Division of Extension. In press.
- 4046: December 8, 1940.  
*Financial Report of the Intercollegiate Athletic Council, 1939-1940.* In press.

4047: December 15, 1940.

*Catalogue Number. Part XI: Institute of Latin-American Studies, 1940-1941, with Announcements for 1941-1942 and 1942-1943. 20 pp.*

4048: December 22, 1940.

*Report of the Auditor, 1939-1940. In press.*



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*Air Conditioning for the Relief of Cedar-Pollen Hayfever*, 3932.

*Announcement of Correspondence Courses in the Extension Teaching Bureau*, 3918.

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*Assessment of Property for Ad Valorem Tax Purposes in Texas Cities, The*, 3931.

*Athletic Council, Financial Report of the Intercollegiate, 1938-1939*, 3946; 1939-1940, 4046.

*Auditor, Report of the, 1938-1939*, 3948; 1939-1940, 4048.

Brandon, Arthur L., Editor, *The State and Public Education*, 4020.

Bureau of Economic Geology:

*Contributions to Geology, 1939*, 3945.

Bureau of Engineering Research:

Engineering Research Series No. 31, *Air Conditioning for the Relief of Cedar-Pollen Hayfever*, 3932.

Engineering Research Series No. 32, *Wavelength of Oscillations along Transmission Lines and Antennas*, 4031.

Bureau of Industrial Chemistry:

*Establishing a Cheese Factory in Texas, Fundamental Considerations*, 4037.

Bureau of Public School Extracurricular Activities:

*Art Appreciation Studies for the Fourth and Fifth Grades*, 4036.

*Classified List of Junior Declamations*, 4044.

*Natural Resource Tax*, 4038.

*Pictures at Home and Abroad, Studies for the Fifth Grade*, 3936.

*Socialized Medicine*, 3938.

*Word Lists for Interscholastic League Spelling Contests*, 3933; 4033.

Bureau of Research in the Social Sciences:

*The Assessment of Property for Ad Valorem Tax Purposes in Texas Cities*, 3931.

*Municipal Officials in Texas*, 3929.

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*Part I: Fellowships, Scholarships, Tutorships and Assistantships, Prizes, Loan Funds, Main University, 1938-1939 and 1939-1940, with Announcements for 1940-1941 and 1941-1942*, 4003.

*Part II: College of Pharmacy, 1938-1939 and 1939-1940, with Announcements for 1940-1941 and 1941-1942*, 4008.

*Part III: School of Business Administration, 1938-1939 and 1939-1940, with Announcements for 1940-1941 and 1941-1942*, 4010.

- Part IV: College of Engineering, 1936-1937, 1937-1938, and 1938-1939, with Announcements for 1939-1940, 3912; 1939-1940, with Announcements for 1940-1941 and 1941-1942, 4012.*
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- Part VI: College of Arts and Sciences and School of Education, 1937-1938 and 1938-1939, with Announcements for 1939-1940 and 1940-1941, 3917.*
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- A State Program of Mental Hygiene, Fourth Yearbook of the Texas Society for Mental Hygiene, 4040.*

- See also Bureau of Public School Extracurricular Activities and Visual Instruction Bureau.
- Drosophila, Studies in the Genetics of*, 4032.
- Education, Austin, Texas, April 18, 19, 20, 1940, Proceedings of the Southwest Regional Conference on Adult*, 4028.
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Leon, Mrs. Ernestine F., Editor, *The Latin Leaflet, Midyear Number*, 3906; 4006; *Tournament Number for 1939-1940*, 3930; *Tournament Number for 1940-1941*, 4030.

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*Preliminary Announcement, Summer Session, 1939, Main University*, 3907; 1940, Main University, 4007.

*Proceedings of the Southwest Regional Conference on Adult Education, Austin, Texas, April 18, 19, 20, 1940*, 4028.

*Public Education, The State and*, 4020.

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*Registrar, Report of the, 1938-1939*, 3939; 1939-1940, 4039.

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*Tax Purposes in Texas Cities, The Assessment of Property for Ad Valorem*, 3931.  
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